



45975

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Hyun-Su Yoon

Serial No.: 10/714,937

Group Art Unit: 2681

Filed: November 18, 2003

Examiner: Not Assigned

For: **APPARATUS AND METHOD FOR
IMPROVING EFFICIENCY OF POWER
AMPLIFIER OPERATING UNDER
LARGE PEAK-TO-AVERAGE
POWER RATIO**

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §§ 1.56 and 1.97-1.98, Applicant hereby transmits copies of the documents listed in the attached Form PTO-1449, which may be deemed material to the examination of the above-identified application.


These documents were cited in an International Search Report in the International Application of related U.S. Patent Application Serial No. 10/714,937. For the Examiner's convenience, attached is a copy of the International Search Report in which these documents were cited. Also, since the present Information Disclosure Statement is being filed prior to issuance of a first Office Action on the merits, no certification under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(b) is required.

The Examiner is requested to consider the attached documents in connection with the above-identified application and to return a copy of Form PTO-1449 to the Applicant with the Examiner's initials in the spaces provided.

In accordance with the waiver dated July 11, 2003, issued by the U.S. Patent and Trademark Office, copies of U.S. patents and published applications cited herein have been omitted since this application has been filed after June 30, 2003.

Submission of this Information Disclosure Statement does not constitute an admission by the Applicant as to the materiality of the attached documents to the application, nor does the Applicant waive any right to challenge the validity of the document as prior art should such action be deemed appropriate.

Respectfully submitted,


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